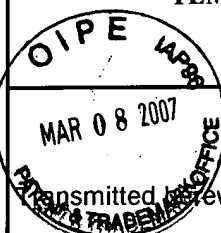
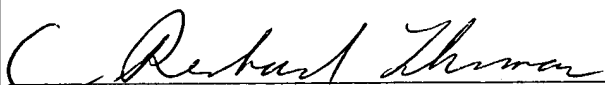



155

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				<b>Docket No.</b> <b>LWEP:132US</b>	
<b>Applicant(s): Manfred Gilbert</b>					
<b>Application No.</b> 10/529,987	<b>Filing Date</b> 03/31/2005	<b>Examiner</b> Joshua L. Pritchett	<b>Customer No.</b> 24041	<b>Group Art Unit</b> 2872	<b>Confirmation No.</b> 2273
<b>Invention: CORRECTED MICROSCOPE AND METHOD FOR CORRECTING THE XYZ DRIFT CAUSED BY TEMPERATURE CHANGE</b>					
<div style="display: flex; justify-content: space-between;"><div style="width: 20%;"></div><div style="width: 80%;"><b>COMMISSIONER FOR PATENTS:</b> Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.</div></div>					
<b>CLAIMS AS AMENDED</b>					
	<b>CLAIMS REMAINING AFTER AMENDMENT</b>	<b>HIGHEST # PREV. PAID FOR</b>	<b>NUMBER EXTRA CLAIMS PRESENT</b>	<b>RATE</b>	<b>ADDITIONAL FEE</b>
<b>TOTAL CLAIMS</b>	18 -	20 =	0	x \$50.00	\$0.00
<b>INDEP. CLAIMS</b>	2 -	3 =	0	x \$200.00	\$0.00
<b>Multiple Dependent Claims (check if applicable)</b> <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					\$0.00
<div><input checked="" type="checkbox"/> No additional fee is required for amendment.</div> <div><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</div> <div><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</div> <div><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0822</div> <div><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</div> <div><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</div> <div><input type="checkbox"/> Payment by credit card. Form PTO-2038.</div> <div><b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b></div>					
<div style="text-align: center;"> Signature</div>			<b>Dated: March 5, 2007</b>		
<div><b>C. Richard Lohrman, Esq.</b> <b>Registration No. 46,878</b> <b>Simpson &amp; Simpson, PLLC</b> <b>5555 Main Street</b> <b>Williamsville, NY 14221-5406</b> <b>Telephone No. 716-626-1564</b> <b>Facsimile No. 716-626-0366</b></div>			<div style="border: 1px solid black; padding: 5px;"><div>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</div><div style="text-align: center;">March 5, 2007 (Date)</div><div style="text-align: center;"> Signature of Person Mailing Correspondence</div><div style="text-align: center;"><b>C. Richard Lohrman</b> Typed or Printed Name of Person Mailing Correspondence</div></div>		
<b>CRL/KRB</b> CC:					

Attorney Docket No. LWEP:132US  
U.S. Patent Application No. 10/529,987  
Reply to Office Action of December 7, 2006  
Date: March 5, 2007



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

U.S. Patent Application No.: 10/529,987

Confirmation No.: 2273

Applicant(s): Manfred Gilbert

Customer No.: 24041

Filed: March 31, 2005

For: **CORRECTED MICROSCOPE AND METHOD FOR CORRECTING THE XYZ  
DRIFT CAUSED BY TEMPERATURE CHANGE**

TC/Art Unit: 2872

Examiner: Joshua L. Pritchett

Docket No.: LWEP:132US

**Certificate of Mailing by First Class Mail**

I certify that this Amendment is being deposited on March 5, 2007 with the U.S. Postal Service as first class mail under 37 C.F.R. §1.8 and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

A handwritten signature in cursive script, appearing to read "C. Richard Lohrman".

C. Richard Lohrman  
Regis. No. 46,878

**AMENDMENT AND REQUEST FOR RECONSIDERATION**

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Honorable Sir:

This is a reply to the Office Action dated December 7, 2006 regarding the above-identified patent application. Claims 1-18 are pending in the application. Claims 1-18 are rejected.

**Amendments to the Specification** begin on page 2 of this paper.

The **Current Status of the Claims** is reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 7 of this paper.